



Image may be representation.  
See specifications for product details.



## AD8402ARZ1

Manufacturer Part Number	<b>AD8402ARZ1</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-AD8402ARZ1
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC DGTL POT 1KOHM 256TAP 14SOIC
Package	14-SOIC (0.154", 3.90mm Width)
Data sheet	<b>Cylindrical Battery Holders.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

AD8402ARZ1 - Analog Devices Inc..New Original in Stock. Download Linear Technology AD8402ARZ1 datasheet/specifications on AllelcoElec.com.  
Request a quote for AD8402ARZ1, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

AD8402ARZ1 Tech Specifications  
AD8402ARZ1 - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Package	Tube
Voltage - Supply	2.7V ~ 5.5V	Operating Temperature	-40°C ~ 125°C
Tolerance	±33%	Number of Taps	256
Temperature Coefficient (Typ)	700ppm/°C	Number of Circuits	2
Taper	Linear	Mounting Type	Surface Mount
Supplier Device Package	14-SOIC	Memory Type	Volatile
Series	-	Interface	SPI
Resistance - Wiper (Ohms) (Typ)	200	Features	-
Resistance (Ohms)	1k	Configuration	Potentiometer
Package / Case	14-SOIC (0.154", 3.90mm Width)	Base Product Number	AD8402

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD8402ARZ1

Product Attribute				
Part Number	AD8402ARZ1	AD8402ARZ10	AD8402ARZ1-REEL	AD8402ARZ50
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Supplier Device Package	14-SOIC	14-SOIC	14-SOIC	14-SOIC
Features	-	-	-	-
Package / Case	14-SOIC (0.154", 3.90mm Width)	14-SOIC (0.154", 3.90mm Width)	14-SOIC (0.154", 3.90mm Width)	14-SOIC (0.154", 3.90mm Width)
Resistance - Wiper (Ohms) (Typ)	200	200	200	200
Number of Taps	256	256	256	256
Memory Type	Volatile	Volatile	Volatile	Volatile
Taper	Linear	Linear	Linear	Linear
Configuration	Potentiometer	Potentiometer	Potentiometer	Potentiometer
Base Product Number	AD8402	AD8402	AD8402	AD8402
Voltage - Supply	2.7V ~ 5.5V	2.7V ~ 5.5V	2.7V ~ 5.5V	2.7V ~ 5.5V
Package	Tube	Tube	Tape & Reel (TR)	Tube
Temperature Coefficient (Typ)	700ppm/°C	500ppm/°C	700ppm/°C	500ppm/°C
Number of Circuits	2	2	2	2
Interface	SPI	SPI	SPI	SPI
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C
Series	-	-	-	-
Resistance (Ohms)	1k	10k	1k	50k
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Tolerance	±33%	±20%	-	±30%

### AD8402ARZ1 Datasheet PDF

Download AD8402ARZ1 pdf datasheets and Analog Devices Inc. documentation for AD8402ARZ1 - Analog Devices Inc..

#### Datasheets

Cylindrical Battery Holders.pdf

### Customers Also Interested in

#### Recommended Products

**AD8402ARZ10**Analog Devices Inc.  
IC DGTL POT 10KOHM 256TAP  
14SOIC**AD8402ARZ10-REEL7**

ADI (Analog Devices, Inc.)

**AD8402ARUZ100-REEL7**

ADI (Analog Devices, Inc.)

**AD8403A1**

ADI (Analog Devices, Inc.)

**AD8402ARZ1-REEL**Analog Devices Inc.  
IC DGTL POT 1KOHM 256TAP  
14SOIC**AD8402ARZ50**Analog Devices Inc.  
IC DGTL POT 50KOHM 256TAP  
14SOIC**AD8402ARUZ1-REEL**Analog Devices Inc.  
IC DGTL POT 1KOHM 256TAP  
14TSSOP**AD8402ARU10-REEL**Analog Devices Inc.  
IC DGT POT 10KOHM 256TAP  
14TSSOP**AD8402ARUI0-REEL**

ADI (Analog Devices, Inc.)

**AD8402ARU1**Analog Devices Inc.  
IC POT DIG DUAL 1K 8BIT 14TSSOP**AD8402ARZ10-REEL**Analog Devices Inc.  
IC DGTL POT 10KOHM 256TAP  
14SOIC**AD8402ARZ100-REEL7**

ADI (Analog Devices, Inc.)

**AD8402ARUZ100-REEL**Analog Devices Inc.  
IC DGT POT 100KOHM 256TP  
14TSSOP**AD8402ARU10**Analog Devices Inc.  
IC DGT POT 10KOHM 256TAP  
14TSSOP**AD8403A100**

ADI (Analog Devices, Inc.)

**AD8402ARU50**Analog Devices Inc.  
IC DGT POT 50KOHM 256TAP  
14TSSOP**AD8403A10**

ADI (Analog Devices, Inc.)

**AD8402ARUZ10-REEL**Analog Devices Inc.  
IC DGT POT 10KOHM 256TAP  
14TSSOP

## Shipment

### Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Alleco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

### Delivery Cost

> Use your express account for shipment if you have one.

> Use our account for the shipment. Refer to the table below for the approximate charges.

(Different time frame / countries / package size has different price.)

### Delivery Method

> Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.

> Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference		
Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference	
Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.

Contact us if you have any questions.

## Payment Support

The payment method can be chosen from the methods shown below:  
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card,  
PayPal.



## Your Faithful Supply Chain Partner -

Efficient Supply  
ManagementCost-Saving  
ProcurementFast Sourcing &  
Delivery

Contact us if you have any questions.



Phone

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Email

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## Certifications & Memberships



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